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Adresă: Timisoara

PROFESSIONAL EXPERIENCE

10/2024 – present

Director of Department I Nursing , Faculty of Nursing. Associate Professor, Abilități University Clinic Clinics, University of Medicine and Pharmacy, Victor Babes, Timisoara.

09/2023 – present

Lecturer . Faculty of Nursing, Department I Nursing , University Clinic Clinical Skills , University of Medicine and Pharmacy, Victor Babeș, Timișoara.

09/2020 – 08/2023

Head of Department . Faculty of Medicine , Department V, Medicine Internal I, Discipline of the abilities clinical Practical, University of Medicine and Pharmacy, Victor Babes , Timisoara.

2017 – present

Primary physician in plastic , aesthetic and reconstructive microsurgery. "Pius Brînzeu " County Emergency Clinical Hospital - Casa Austria, Timișoara, Romania.

2013 – 2020

Assistant Professor, Faculty of Medicine , Department V, Medicine Internship I, Discipline of Practical Clinical Skills , Victor Babeș University of Medicine and Pharmacy, Timișoara, Romania.

2013 – 2017

Specialist in plastic surgery, aesthetics and reconstructive microsurgery , "dr. Victor Popescu" Military Emergency Hospital , Timișoara, Romania.

2013 – 2017

Specialist in plastic surgery , aesthetics and reconstructive microsurgery, on-call contract at the County Emergency Clinical Hospital - Casa Austria - Timișoara.

2009 – 2013

Assistant Professor, Microsurgery and Research Methodology Discipline Scientific , University of Medicine and Pharmacy, Victor Babeș, Timișoara.

2007 – 2012

Resident physician in plastic, aesthetic and reconstructive microsurgery, County Emergency Clinical Hospital - Casa Austria - Timișoara.

2007- 2009

University Tutor, Microsurgery and Research Methodology Discipline Scientific , University of Medicine and Pharmacy, Victor Babeș, Timișoara.

EDUCATION AND VOCATIONAL TRAINING

2017

Certificate of complementary studies in health services management , Ministry of Health , Bucharest .

2007- 2012

Doctor in medicine . ' Summa How praise", University of Medicine and Pharmacy 'Victor Babes ' , Timisoara , Romania.

2001 – 2006

Physiotherapist . Faculty of Medicine , University of Medicine and Pharmacy
"Victor Babes ", Timisoara , Romania.

1999 – 2005

Bachelor 's degree , doctorate, health field , specialization medicine , Faculty of
Medicine , University of Medicine and Pharmacy "Victor Babeş " , Timisoara , Romania.

1995 – 1999 Romania

Diploma of high school diploma, profile theoretical real College National Tudor Vladimirescu Tg- Jiu, Romania.

PARTICIPATION IN SCIENTIFIC COURSES AND EVENTS

05-07.05.2023

The XVth Anti-aging medicine,corrective dermatology & aesthetic medicine congress , Bucharest, Romania.

24-28.04.2023

Emergencies in medical practice: Basic and advanced life support. Prehospital emergencies. Management of the polytraumatized patient , University of Medicine and "Victor Babeş" Pharmacy, Timișoara .

28-30.04.2022

3 in 1 Joint Congress ROAPS, RSRM, RSSH. Plastic surgery , Corrective Dermatology . Timisoara, Romania.

22- 24.10. 2021

3 in 1 Joint Congress , ROAPS, RSRM, RSSH. Plastic surgery , Corrective Dermatology , Timisoara , Romania.

17.10.2019

Primary breast reconstruction after prophylactic mastectomy with ADM and positioned prostheses prepectoral , University of Medicine and "Victor Babeş" Pharmacy, Timișoara .

16-19.05.2018

XVth Congress of the Romanian Association of Plastic surgeons, XIIth Congress of the Romanian Aesthetic Surgery Society, XXth Congress Meeting of the Euro Mediterranean Burns Council, Bucharest , Romania .

11.09.2017

security radiology in the field specialties diagnostic radiology , radiology interventional , roentgendiagnostic dental , AC RAD MEDICAL CONSULT& SERVICE, Romania

18-21.05.2017

12th SRBPRAS Congress , 10th BAPRAS Congress and 3rd Fellows in Science , Belgrade, Republic of Serbia.

27-29.04.2017

The 11th National Congress of the Romanian Society of Surgery of the Hand, The 12th National congress of the Romanian society for Reconstructive microsurgery and The National Conference of the Romanian Association of Plastic Surgeons , Cluj-Napoca Romania

22.07.2015

The next step in transplantation in Romania: hand transplantation, Cluj-Napoca, Romania.

14.06.2014

Happy lift free floating , double needle , mesocogs , Promoitalia

10-12.10.2013

Aesthetic and Reconstructive Surgery of the face Surgery , Regensburg, Germany

12-13.01.2013

AO Trauma Europe Regional Master Workshop – hand and wrist with anatomical specimens ,
Basel, Switzerland

16-19.09.2013

AO Trauma Advance Course – Hand & Wrist , Graz, Austria

12-14.07.2012

11th Congress of the International Society for Experimental Microsurgery , Timisoara Romania.

5-7.04.2012

11th Congress of the European Federation of Societies of Microsurgery , Paris, France.

26-28.04.2012

The VII th International Symposium of Breast and Face Reconstructive and Aesthetic Surgery TIMBFRAS,
Timisoara Romania.

26-27.04.2011

ISAPS Course , Timisoara , Romania

25-27.06.2011

6th Pre-WSRM Congress, Association Surgeons Plastics from Romania .

02.04.2011

1st CompasX Congress, University of Medicine and “Victor Babeş” Pharmacy, Timișoara .

14-16.10.2010

course National Guides and Protocols in Anesthesia , Therapy intensity and Emergency Medicine . 8th
Edition , University of Medicine and “Victor Babeş” Pharmacy, Timișoara .

09-10.10.2010

2nd International Workshop of Laparoscopic Liver Surgery , University of Medicine and 'Victor Babeş '
Pharmacy , Timisoara , Romania.

14-15.05.2010

injury Chronicle of the Lower Limb , University of Medicine and 'Victor Babeş ' Pharmacy , Timisoara ,
Romania.

29-01.05.2010

The 5th International Symposium of Breast Aesthetic and Reconstructive Surgery, University of Medicine
and 'Victor Babeş ' Pharmacy , Timișoara, Romania.

13-14.04.2010

Prime Course for Medical Educators – Energizing the Teacher -Student Relationship , "Victor Babeş"
University of Medicine and Pharmacy, Timișoara.

05-07.03.2010

1st International Workshop of Laparoscopic Liver Surgery , “Victor Babeş” University of Medicine and
Pharmacy, Timișoara.

29.05.2009

16th Meeting of Banat Surgeons, "Victor Babeş" University of Medicine and Pharmacy, Timișoara.

28-30.05.2009

The 4th International Symposium of Breast Aesthetic and Reconstructive Surgery, “Victor Babeş” University
of Medicine and Pharmacy, Timișoara.

5-7.11.2008

Practical Seminar on Vascular and Nerve Microsurgery, “Victor Babeş” University of Medicine and
Pharmacy, Timișoara.

08-10.10.2008

The VIIIth National Congress of the Romanian Society for Reconstructive Microsurgery and the VIIth
National Congress of the Romanian Society for Hand Surgery , Turku, Finland .

28-31.05.2008

2nd International Breast Reconstruction Symposium, "Victor Babeş" University of Medicine and Pharmacy, Timișoara.

28.05.2008

First International Practical Course on Perforator Flap Dissection in Living Tissue , "Victor Babeş" University of Medicine and Pharmacy Timișoara.

10.12.2007

Approach to the Patient with Peripheral Vascular Diseases, "Victor Babeş" University of Medicine and Pharmacy, Timișoara.

22.11.2007

Basic techniques and sutures in laparoscopy, Szeged University of Medicine, Hungary.

25-27.04.2007

First International Course on Microsurgery of the Middle Ear with Temporal Bone Dissection , "Victor Babeş" University of Medicine and Pharmacy, Timișoara.

20.02-23.05.2007

Volunteer Training Program -SMURD, "Victor Babeş " University of Medicine and Pharmacy Timișoara.

10.03.2006

Maintaining Bone Microarchitecture - A Fundamental Element in Fracture Prevention in Postmenopausal Osteoporosis, Society of Endocrinologists from the West of the Country.

27.02.2006

Management of Osteoarthritis, Romanian Society of Rheumatology.

16.02.2006

Power and Efficiency in Treating Musculoskeletal Disorders , "Victor Babeş" University of Medicine and Pharmacy, Timișoara.

27.01.2006

Cardiac Rehabilitation in Europe, "Victor Babeş" University of Medicine and Pharmacy Timișoara.

RESEARCH PROJECTS

2024

Project team member. Medical education based on current teaching-learning methods using virtual reality and medical simulators, CNFIS-FDI-2024-F-0543.

2021 – 2022

Project team member. Virtual reality assisted medical education CNFIS - FDI - 2022-0525.

2012 – 2014

member team project . Grafts COMPOSITE hybrid obtained by engineering tissue and cell stem with applications in medicine regenerative PNII, program 4, Partnerships in priority areas 78/2012. UMF Cluj-

Napoca.

2013

International project director . Selective nerve stimulation of various autonomy nerves innervation the lower urinary tract of pigs . no. 357/2013, Paracelsus University, Austria.

2013

International project director . Regenerative effects of extracorporeal shock waves treatment in different tissue types in an adult rat model. No. 8843/2013, Paracelsus University, Austria.

2012 – 2013

member team design. Comparatives analysis of the Leake installments and wound healing characteristics of a stapled end-to-end colorectal anastomosis following A lower previous resection with and without the Additional of to change fibrin based sealant in a pig Research contracts with external private funding No. 7471/2012, Johnson&Johnson USA.

2011 – 2012

Team member project. Pig kidney transplant: New treatment in case of acute rejection.
contracts of research with financing external No. 1780/20.07.2011, Heidelberg University Germany.

2011 – 2012

team member . Loading occlusal immediately after the change SURFACE implantation.
contracts of research with financing external private No. 1846/27.07.2011.

2008 – 2011

team member . Development of non-invasive therapies for modeling tissue regeneration in post-traumatic cicatricial lesions of the hand. PNII, Program 4, Partnerships in priority areas 62-054/2008. SCJPBT.

2008 – 2011

member team design. Development SOME methods Novator of diagnosis at level molecular and stratification A factor of risk in atherosclerosis . PNII, Program 4, Partnerships in priority areas 62-091/2008. UMF Cluj-Napoca.

2008 – 2011

member team design. Applications of SOME technically innovation of tissue engineering in pathology TUBE digestive – approach multidisciplinary . PNII, Program 4, partnerships in priority areas 42-118/2008. UMF, Cluj-Napoca.

2007 – 2010

Project team member . Induction of tissue neoangiogenesis using pluripotent stem cells . Innovative therapeutic concept in the treatment of ischemia critical peripherals . PNII, program Ideas, Module: project of research exploratory 391/2007.

2007 – 2009

Project team member . Lymphocyte cell therapies developed in-vitro – concept of a modern approach for inducing immunological tolerance in organ transplantation. PNII, Program 4, Partnerships in priority areas 41-027/2007.

2007 – 2009

team member . Streamlining recovery treatment by developing and implementing SOP physiotherapy protocols and optimizing strategies therapeutic in recovery. PNII, program 4, Partnerships in priority areas 41-028/2007.

2007 – 2009

team member . Study of genes involved in atherosclerosis in the postgenomic era . PNII, Program 4, Partnerships in priority areas 61-049/2007.

ORGANIZED COURSES AND CONGRESSES

03/27/2025

Multidisciplinary Workshop: Sports Injuries and Medical Intervention

2-6.04.2025

The 25th edition of the international medical congress for students and young doctors of Timisoara - Medis

28-30.04.2022

3 in 1 Joint Congress ROAPS, RSRM, RSSH, Timisoara , Romania.

March-April 2013

Lecturer, pilot module "Clinical Skills ", University of Medicine and "Victor Babeş" Pharmacy, Timișoara .

16.04.2013

Lecturer, "Communication skills", Timisoara Medical Education Days, University of Medicine and "Victor Babeş" Pharmacy, Timișoara .

16-17.04.2013

Obstetric emergency Behaviour in Pregnancy and Birth, University of Medicine and "Victor Babeş" Pharmacy, Timișoara .

17.03.2012

30th Practical Seminar International Microsurgery Vascular and Nervous , University of Medicine and "Victor Babeş" Pharmacy, Timișoara .

13.04.2012

The 12th International Flap Dissection Seminar In Living Tissue, University of Medicine and Pharmacy "Victor Babeş" Timișoara .

26-28.04.2012

The VII- th International Symposium of Breast and Face Reconstructive and aesthetic Surgery TIMBFRAS, Timisoara , Romania.

20.10.2012

31st Practical Seminar International Microsurgery Vascular and Nervous , University of Medicine and "Victor Babeş" Pharmacy, Timișoara .

12-15.11. 2011

29th Practical Workshop International Microsurgery Vascular and Nervous , University of Medicine and "Victor Babeş" Pharmacy, Timișoara .

06-08.04.2011

11th Tissue Flap Dissection Seminar Alive , University of Medicine and "Victor Babeş" Pharmacy, Timișoara .

16-19.03.2011

28th Practical Workshop International Microsurgery Vascular and Nervous , University of Medicine and "Victor Babeş" Pharmacy, Timișoara .

20-23.10.2010

27th Practical Workshop International Microsurgery Vascular and Nervous , University of Medicine and "Victor Babeş" Pharmacy, Timișoara .

28.04-01.05.2010

The V- th International Symposium of Aesthetic and Reconstructive Surgery of the Breast, Timisoara, Romania

14-16.04.2010

10th Tissue Flap Dissection Seminar , University of Medicine and "Victor Babeş" Pharmacy, Timișoara .

10-13.03.2010

26th Practical Workshop International Microsurgery Vascular and Nervous , University of Medicine and "Victor Babeş" Pharmacy, Timișoara .

19-21.11.2009

9th Tissue Flap Dissection Seminar , University of Medicine and "Victor Babeş" Pharmacy, Timișoara .

21-24.10.2009

25th Practical Workshop International Microsurgery Vascular and Nervous , University of Medicine and "Victor Babeş" Pharmacy, Timișoara .

15-17.04.2009

8th Tissue Flap Dissection Seminar , University of Medicine and "Victor Babeş" Pharmacy, Timișoara .

11-14.03.2009

24th Practical Workshop International Microsurgery Vascular and Nervous , University of Medicine and "Victor Babeş" Pharmacy, Timișoara .

15-18.10.2008

23rd Practical Workshop International Microsurgery Vascular and Nervous , University of Medicine and "Victor Babeş" Pharmacy, Timișoara .

02-05.07.2008

2nd International Practical Seminar on Vascular and Nerve Microsurgery, Serbian Society of Plastic Surgery Hemofarm Vrsac , Serbia.

9-11.04.2008

7th Living Tissue Flap Dissection Seminar , University of Medicine and "Victor Babeş" Pharmacy, Timișoara .

22-24.03.2008

22nd Practical Workshop International Microsurgery Vascular and Nervous , University of Medicine and "Victor Babeş" Pharmacy, Timișoara .

14-17.03.2007

21st Practical Workshop International Microsurgery Vascular and Nervous , University of Medicine and "Victor Babeş" Pharmacy, Timișoara .

AWARDS AND DISTINCTIONS

- 4 works scientifically awarded :

✓ Competition 2021 PN-III-P1-1.1- PRECISI-2021- 63696 The Short-Term Outcomes of Multiwave Locked System (MLS) Laser Therapy versus a Combination of Transcutaneous Nerve Stimulation and Ultrasound Treatment for Subacromial Pain Syndrome.

✓ Competition 2021 PN-III-P1-1.1- PRECISI-2021- 64272 Unilateral Orbital Metastasis as the Unique Symptom in the Onset of Breast Cancer in a Postmenopausal Woman: Case Report and Review of the Literature.

✓ Competition 2021 PN-III-P1-1.1- PRECISI-2021- 64373 Postmenopausal Breast Cancer in Women, Clinical and Epidemiological Factors Related to the Molecular Subtype: A Retrospective Cohort Study in a Single Institution for 13 Years. Follow-Up Date.

✓ Competition 2021 PN-III-P1-1.1- PRECISI-2020- 45506 Rat Animal Model of Pectus Excavatum.

December 2025 – Award Activity Didactics , University of Medicine and Pharmacy "Victor Babeş" Timisoara, Faculty of Medicine

- December 2025 - Award for Activity Didactics , University of Medicine and Pharmacy "Victor Babeş" Timisoara, Faculty of Nursing HEALTHCARE

ADDITIONAL INFORMATION

LANGUAGE SKILLS

Language (s) Mother tongue (s): ROMANIAN

OTHER SPECIAL Language (Other languages):

	SPEAKING		WRITTEN			COMPREHENSION	
	Comprehension oral	Read	Written expression	Conversation			
ENGLISH	C1	C1	C1	C1	C1	C1	
FRENCH	A2	A2	A2	A2	A2	A2	

Levels: A1 and A2 Basic user B1 and B2 Independent user C1 and C2 Experienced user

DIGITAL SKILLS

Microsoft Office (Word, Excel, Power Point) | Knowledge operating PC | Navigation | Internet | (I.E., Google Chrome , Firefox , Opera, etc.)

NETWORKS AND AFFILIATES

Memberships Romanian Association of Plastic Surgeons

- o European Society of Plastic reconstruction and Aesthetic Surgery
- o European Board of Plastic and reconstruction Surgery
- o European Burn Association
- o International Plastic Reconstructive and Aesthetic Society

Society Romanian of Surgery Aesthetics College of Physicians Romania

ORGANIZATIONAL SKILLS

Soft skills

- o Management time
- o Working in team
- o The solution issues
- o Capacity analysis

COMMUNICATION AND INTERPERSONAL SKILLS

Organizational skills

- o Spirit organizational

SELECTED PUBLICATIONS

1. Rosca OJ, Nistor A, Coneac GH, Olariu IV, Cotan AM, Racoviceanu R, Heredea ER, Ciudoiu A, Didea G, Lupou CM, Borcan F, Hoinoiu T, Dehelean CA, Vlaia L L & Soica C M. Wound Healing Properties of Plant-Based Hydrogel and Oil gel Formulations in a Rat Scald Burn Model. *Pharmaceutics* . 2025; 17(5):597. <https://doi.org/10.3390/pharmaceutics17050597> .
2. Motofelea N, Motofelea AC, Tamasan IF, Hoinoiu T, Ioana JTM, Vilibić M, Cringu AI, Bernad BC, Trinc S, Navolan DB. Predictive Validity of Screening Tools and Role of Self- Esteem and Coping in Postpartum Depression Risk . *Diagnostics* . 2025; 15(9):1152. <https://doi.org/10.3390/diagnostics15091152> .
3. Motofelea N, Tamasan IF, Tanasescu SA, Hoinoiu T, Ioana JTM, Pop GN, Motofelea AC. Complex Management of Bilateral Congenital Hydronephrosis in a Pediatric Patient : A Multidisciplinary Approach . *Healthcare* . 2025; 13(9):998. <https://doi.org/10.3390/healthcare13090998> .
4. Hoinoiu T, Dumitrascu V, Pit D, Schipor DA, Jabri-Tabrizi M, Hoinoiu B, Petreus DE, Seiman C. Quercetin as a Potential Therapeutic Agent for Malignant Melanoma —A Review of Current Evidence and Future Directions . *Medicine* 2025, 61, 656. <https://doi.org/10.3390/medicina61040656> .
5. Hoinoiu T, Pit D, Oprean C, Hoinoiu B, Diaconescu A, Grujic Lj , Luca M, Gruic D. Risk Factors for Breast Cancer Recurrence in Postmenopausal Women : A Bibliometric study *Front. Oncologist* . Sec. Breast Cancer Volume 15 – 2025, doi: 10.3389/fonc.2025.1522713.
6. Ioana JTM, Voita-Mekeres F, Motofelea AC, Duta C, Fulger L, Isaic A, Tarta C, Panta S, Bernad ES, Hoinoiu T. Surgical Outcomes in Laparoscopic Hysterectomy , Robotic- Assisted , and Laparoscopic-Assisted Vaginal Hysterectomy for Uterine and Cervical Cancers : A Systematic Review. *Diagnostics* 2024, 14, 2782. <https://doi.org/10.3390/diagnostics14242782> .
7. Tanase AD, Petrescu EL, Hoinoiu T, Bojoga DE, Timar B. External Validation of the Predictive Accuracy of Clinical and Immunological Scores in COVID-19 Outcomes in a Retrospective Cohort study *Biomedicines* 2024, 12, 2495. <https://doi.org/10.3390/biomedicines12112495>
8. Tanase AD; FNU O, Cristescu DM, Barata PI, David D, Petrescu EL, Bojoga DE, Hoinoiu T, Blidisel A. Assessing the Utility of Prediction Scores PAIN, ISARIC4C, CHIS, and COVID-GRAM at Admission and Seven Days after Symptom Onset for COVID-19 Mortality . *J. Pers. Med.* 2024, 14, 966. <https://doi.org/10.3390/jpm14090966>
9. Pit D, Hoinoiu B, Bardan R, Hoinoiu T. The Impact of the Dermal Matrix in Tissue Reconstruction : A Bibliometric Perspective in Plastic Surgery . *J. Funct . Biomaterial* . 2024, 15, 189. <https://doi.org/10.3390/jfb15070189> .
10. Ionac I, Lazar MA, Hoinoiu T, Crisan S, Pescariu SA, Dima CN, Luca CT, Mornos C. Casting Light on Early Heart Failure : Unveiling the Prognostic Potential of the E/(e' × s') Index. *Diagnostics* 2024, 14, 409. <https://doi.org/10.3390/diagnostics14040409> .
11. Samfireag M, Potre O, Potre C, Moleriu RD, Petre I, Borsi E, Hoinoiu T, Petre I, Popoiu TA, Iurciuc S, et al. Maternal and Newborn Characteristics —A Comparison between Healthy and Thrombophilic Pregnancy . *Life* 2023, 13, 2082. <https://doi.org/10.3390/life13102082> .
12. Constantin GD, Mazilescu CA, Hoinoiu T, Hoinoiu B, Luca RE, Viscu LI, Pasca IG, Oancea R. Attitude of Romanian Medical Students and Doctors towards Business Ethics : Analyzing the Influence of Sex, Age , and Ethics Education . *Eur . J. Investigate . Health Psychol . Educate.* 2023, 13, 1452-1466. <https://doi.org/10.3390/ejihpe13080106> .
13. Oprean CM, Ciocoiu AD, Segarceanu NA, Moldoveanu D, Stan A, Hoinoiu T, Chiorean-Cojocaru ȘI, Grujic D, Stefanut A, Pit D, Dema A. Pregnancy in a Young Patient with Metastatic HER2-Positive Breast Cancer —Between Fear of Recurrence and unravel to Procreate. *Curr . Oncologist* . 2023, Volume 30, Issue 5, 4833-4843. <https://doi.org/10.3390/currncol30050364> .

14. Samfireag M, Potre C, Potre O, Moleriu LC, Petre I, Borsi E, Hoinoiu T, Borsi E, Preda M, Popoiu TA, Anghel A. Assessment of the Particularities of Thrombophilia in the Management of Pregnant Women in the Western Part of Romania. *Medicine* 2023, 59(5), 851. <https://doi.org/10.3390/medicina59050851>.
15. Samfireag M, Potre C, Potre O, Tudor R, Hoinoiu T, Anghel A. Approach to Thrombophilia in Pregnancy —A Narrative Review. *Medicine* 2022 , 58 (5), 692; <https://doi.org/10.3390/medicina58050692>.
16. Oprean CM, Badau LM, Segarceanu NL, Ciocoiu AD, Rivis AI, Vornicu VN, Hoinoiu T, Grujic D, Bredicean C, Dema A. Unilateral Orbital Metastasis as the Unique Symptom in the Onset of Breast Cancer in a Postmenopausal Woman : Case Report and Review of the Literature . *Diagnostics* 2021 , 11 (4), 725; <https://doi.org/10.3390/diagnostics11040725>.
17. Barbulescu G, Bojin F, Ordodi V, Goje D, Buica P, Gavriiliuc O, Baderca F, Hoinoiu T, Paunescu V. Innovative Biotechnology for Generation of Cardiac Tissue . *Appl. Sci.* 2021, 11(12), 5603; <https://doi.org/10.3390/app11125603>.
18. Grujic D, Cristian H, Hoinoiu T, Miclaus C, Cerbu S, Grujic L, Oprean C. Skin-Reducing Mastectomy and Immediate Reconstruction for a Large Recurrent Borderline Phyllodes Tumor . *Applied Sciences* 11(3):1224, January 2021, <https://doi.org/10.3390/app11031224>.
19. Oprean CM, Badau LM, Han RA, Hoinoiu T, Dragomir GM, Grujic D, Dragomir T, Dema A. The Pattern of Second Primary Tumors in Postmenopausal Women with Prior Breast Cancer in Western Romania: A Retrospective, Single-Institution Study . *Diagnostics* 2021, 11(11), 1957; <https://doi.org/10.3390/diagnostics11111957>.
20. Sîrbu E, Onofrei R, Hoinoiu T, Petroman R. The Short-Term Outcomes of Multiwave Locked System (MLS) Laser Therapy versus a Combination of Transcutaneous nervous Stimulation and Ultrasound Treatment for Subacromial bread Syndrome . *Appl. Sci.* 2021, 11, 2273. <https://doi.org/10.3390/app11052273>.
21. Hoinoiu T, Grujic D, Prilipceanu G, Folescu R, Hoinoiu B, Bratu T, Poroch V, Grujic L. The Use of Collagen-Glycosaminoglycan Biodegradable Matrix (Integra®) in the Management of Neck Postburn Hypertrophic Scarce and Contractures . *Appl. Sci.* 2020, 10 (11), 3731. doi.org/10.3390/app10113731.
22. David VL, Ciornei Horhat FG, Amaricai E, Horhat ID, Hoinoiu T, Boia ES. Rat Animal Model of Pectus Excavatum . *Life* 2020, 10, 96; [doi:10.3390/life10060096](https://doi.org/10.3390/life10060096).
23. Heredea R, Cerbu S, Iacob ER, Hoinoiu T, Stănculescu MC. Prox1immunohistochemical of pediatric vascular anomalies , a possible prognostic and therapeutic factor of hemangiomas . *Journal of Pediatrics* , Jul-Dec2020, Vol. 23 Issue 91/92, p44-50 , <https://doi.org/10.37224/JP.2020.9192.08>.
24. Suci O, Deleanu B, Haragus H, Hoinoiu T, Tudoran C, Todor A, Ghiorghitoiu A, Velimirovici N, Onofrei R. Platelet Aggregation Inhibitors and Anticoagulants Delay Hip Surgery Fractures . *Appl. Sci.* 2020, 10(23), 8617. <https://doi.org/10.3390/app10238617>.
25. Ionitescu M, Vermesan D, Haragus H , Suci O, Todor A, Dumitrascu CV, Negrea R, Hoinoiu T, Radu D, Fruja D. Association of Neutrophil to Lymphocyte Ratio with Patient Reported Outcomes in Knee Osteoarthritis . *Appl. Sci.* 2020, 10(22), 8173; <https://doi.org/10.3390/app10228173>.
26. Faur CI, Abu- Awwad A, Pop DL, Zamfir CL, Gurgu D, Hoinoiu T, Motoc A, Haivas C, Grigoras ML , Folescu R. Liquid Nitrogen Efficiency in Treatment of Giant Cell Tumor of Bone and Prevention of Recurrence . *Appl. Sci.* 2020, 10(18), 6310; *Appl. Sci.* 2020, 10(18), 6310; <https://doi.org/10.3390/app10186310>.
27. Oprean CM, Negru SM, Popovici DI, Saftescu S, Han RA, Dragomir GM, Hoinoiu T, Dema A. Postmenopausal Breast Cancer in Women , Clinical and Epidemiological Factors Related to the Molecular Subtype : A Retrospective Cohort Study in a Single Institution for 13 Years . *Follow-Up Date. Published in: Int. J. Environ. Res. Public Health* 2020, Volume 17, Issue 23, 8722, FI. 3.390 <https://doi.org/10.3390/ijerph17238722>.
28. Hoinoiu B, Jiga LP, Nistor A, Dornean V, Barac S, Miclaus G, Ionac M, Hoinoiu T. Chronic Hindlimb Ischemia Assessment ; Quantitative Evaluation Using Laser Doppler in a Rodent Model of Surgically Induced Peripheral Arterial Occlusion . *Diagnostics (Basel)*. 2019;9(4):139. Published 2019 Oct 2. [doi:10.3390/diagnostics9040139](https://doi.org/10.3390/diagnostics9040139).
29. Buzas R, Rogobete AF, Popovici SE, Mateescu T, Hoinoiu T, Sorop VB, Bratu T, Ticlea M, Popoiu , Sandesc D. Nuclear transcription factor Kappa B (NF – kB) and molecular damage mechanism in acute cardiovascular diseases . A review . *Journal of Cardiovascular Emergencies* 2018; 4(2): 65-72. [doi: 102478/jce-2018-0008](https://doi.org/10.102478/jce-2018-0008), ISSN 2457-5511.
30. Oltean M, Jiga L, Hellström M, Söfteland J, Papurica M, Hoinoiu T, Ionac M, Casselbrant AA sequential assessment of the preservation intestinal injury in pigs . *J Surg Res.* 2017, 216:149-157. [doi:10.1016/j.jss.2017.05.002](https://doi.org/10.1016/j.jss.2017.05.002). Epub 2017, ISSN 1095-8673.
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